Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P17243	Serial No. 09/281,813
OIPE AUG 1 5 2003 PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Stephen PALM	
		Filing Date March 31, 1999	Group 2631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DPN		6	0	0	2	7	2	2	12/14/99	WU	375	295	7/19/96
										RECEIVED			
										AUG 1 9 2003			
										Technology Center 2600			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
DPN	9	9	/	3	5	7	5	6	07/15/99	W.I.P.O.	H04B	1/38	√	
DXN		0	8	2	0	1	6	8	01/21/98	E.P.O.	H04L	5/14	√	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER Dung Xo Nguyen	DATE CONSIDERED 12/30/2003

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 9 0 3 6 0 8	05/11/99	CHUN	375	260	7/24/97
	5 9 1 0 9 7 0	06/08/99	LU	375	377	10/31/96
	5 8 0 5 6 6 9	09/08/98	BINGEL et al.	379	28	1/5/97
	5 4 0 0 3 2 2	03/21/95	HUNT et al.	370	19	8/20/93
	5 2 8 0 5 8 6	01/18/94	KUNZ et al.	395	275	10/03/91
	5 3 4 9 6 3 5	09/20/94	SCOTT	379	97	11/19/92
	5 4 7 9 4 4 7	12/26/95	CHOW et al.	375	260	5/3/93
	5 4 1 0 3 4 3	04/25/95	CODDINGTON et al.	348	7	4/02/93

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	2 0 2 7 2 3 0	04/12/91	CANADA	H04L	5/14	✓	
	2 1 1 1 5 4 3	06/18/94	CANADA	H04L	5/14	✓	

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EXAMINER	Dung D. Nguyen	DATE CONSIDERED	12/31/2003

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initials		5	3	2	1	7	2	2	06/14/94	OGAWA			
										RECEIVED			
										SEP 11 2003			
										Technology Center 2600			

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO

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EXAMINER *Dong Po Nguyen*	DATE CONSIDERED 12/30/03

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